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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,158	10/25/2001	Masayoshi Nanba	46342/56603	8650

7590 07/16/2002
David G Conlin
Dike Bronstein Robert & Cushman
130 Water Street
Boston, MA 02109

EXAMINER	
SWOPE, SHERIDAN	
ART UNIT	PAPER NUMBER

1652
DATE MAILED: 07/16/2002 10

Please find below and/or attached an Office communication concerning this application or proceeding.

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SERIAL NUMBER	FILING DATE		

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ART UNIT	PAPER NUMBER

DATE MAILED:

Please find attached a communication from the EXAMINER in charge of this application
Commissioner of Patents

The reply filed on 6-25-02 is not fully responsive to the prior Office action because of the
following omission(s) or matter(s): the response does not include an election of a species as
required on page 3-4 of the previous office action. See 37 CFR 1.111. Since the above-
mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE (1)**
MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer,
within which to supply the omission or correction in order to avoid abandonment.
EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to Sheridan L. Swope whose telephone number is 703-305-1696.
The examiner can normally be reached on M-F; 8:30-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's
supervisor, Ponnathapura Achutamurthy can be reached on 703-308-3804. The fax phone

DETAILED ACTION

The reply filed on 6-25-02 is not fully responsive to the prior Office action because of the following omission(s) or matter(s): the response does not include an election of a species as required on page 3-4 of the previous office action. See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

You don't need the Office Action
Summary sheet here - put the
above Paragraph on a PTOL-90,
add your standard closing + include
the cont sheet.

numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.



REBECCA E. PROUTY
PRIMARY EXAMINER
GROUP 1000
1600